

Title (en)
Image forming apparatus.

Title (de)
Bilderzeugungsgerät.

Title (fr)
Appareil de formation d'image.

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Application
EP 90309763 A 19900906

Priority
JP 25396489 A 19890929

Abstract (en)
An image forming apparatus for producing a visible image on an image forming medium (P) includes a photosensitive drum (4) for carrying a latent image thereon, a developer (5A-5D, 5a,-5d) for developing the latent image to form a developed image on the photosensitive drum (4), and a transfer drum (6) for supporting the image forming medium (P) and transferring the developed image on to the image forming medium (P). The image forming apparatus further includes a stepping motor (19), which has a plurality of exciting windings (60), for rotating the photosensitive drum (4), a driver (71) for driving the stepping motor (129), and a controller (81) for controlling the driver (71) such that the plurality of exciting windings (60) are switched to be excited in a prescribed manner, the controller (81) periodically varying the switching time intervals for exciting the windings (60) in correspondence to variations in the rotational speed of the stepping motor (19).

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H02P 8/00

IPC 8 full level
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